L Number	Hits	Search Text	DB	Time stamp
3	2141	trisilane (tri near2 silane)	USPAT; US-PGPUB	2003/09/04 19:05
4	191	(trisilane (tri near2 silane)) and (surface near5 rough$6)	USPAT; US-PGPUB	2003/09/04 19:06
5	2	((trisilane (tri near2 silane)) and (surface near5 rough$6)) and (quantum near3 dot)	USPAT; US-PGPUB	2003/09/04 18:42
6	2177	trisilane (tri near2 silane)	EPO; JPO; DERWENT; IBM_TDB	2003/09/04 19:05
7	6	(trisilane (tri near2 silane)) and (surface near5 rough$6)	EPO; JPO; DERWENT; IBM_TDB	2003/09/04 19:06

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     * * * * * * * * * * * * STN Columbus * * * * * * * * * * * * * * *

FILE 'HOME' ENTERED AT 17:38:06 ON 04 SEP 2003

=> file inspec
COST IN U.S. DOLLARS   SINCE FILE   TOTAL
                                                ENTRY   SESSION
FULL ESTIMATED COST   0.21   0.21

FILE 'INSPEC' ENTERED AT 17:38:15 ON 04 SEP 2003
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FILE LAST UPDATED: 1 SEP 2003   <20030901/UP>
FILE COVERS 1969 TO DATE.

<<< SIMULTANEOUS LEFT AND RIGHT TRUNCATION AVAILABLE IN
    THE BASIC INDEX >>>

=> s trisilane
L1   40 TRISILANE

=> s surface roughness
        702845 SURFACE
         29997 ROUGHNESS
L2   15824 SURFACE ROUGHNESS
                (SURFACE(W)ROUGHNESS)

=> s l1 and l2
L3   1 L1 AND L2

=> d l3

L3   ANSWER 1 OF 1   INSPEC   (C) 2003 IEE on STN

AN   2000:6469202 INSPEC   DN   A2000-04-8115H-037; B2000-02-0520F-084
TI   Growth of Si/3C-SiC/Si(100) heterostructures by pulsed supersonic free
      jets.
AU   Ikoma, Y.; Endo, T.; Watanabe, F.; Motooka, T. (Dept. of Mater. Sci. &
      Eng., Kyushu Univ., Fukuoka, Japan)
SO   Applied Physics Letters (20 Dec. 1999) vol.75, no.25, p.3977-9. 13 refs.
      Doc. No.: S0003-6951(99)03351-3
      Published by: AIP
      Price: CCCC 0003-6951/99/75(25)/3977(3)/$15.00
      CODEN: APPLAB ISSN: 0003-6951
      SICI: 0003-6951(19991220)75:25L.3977:GHPS;1-9
DT   Journal
TC   Experimental
CY   United States
LA   English

=>

* * * * * * * * *   Welcome to STN International   * * * * * * * * *

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NEWS  1              Web Page URLs for STN Seminar Schedule - N. America
NEWS  2              "Ask CAS" for self-help around the clock
NEWS  3      Feb 24  PCTGEN now available on STN
NEWS  4      Feb 24  TEMA now available on STN
NEWS  5      Feb 26  NTIS now allows simultaneous left and right truncation
NEWS  6      Feb 26  PCTFULL now contains images
NEWS  7      Mar 04  SDI PACKAGE for monthly delivery of multifile SDI results
NEWS  8      Mar 24  PATDPAFULL now available on STN
NEWS  9      Mar 24  Additional information for trade-named substances without
                     structures available in REGISTRY
NEWS 10      Apr 11  Display formats in DGENE enhanced
NEWS 11      Apr 14  MEDLINE Reload
NEWS 12      Apr 17  Polymer searching in REGISTRY enhanced
NEWS 13      AUG 22  Indexing from 1927 to 1936 added to records in CA/CAPLUS
NEWS 14      Apr 21  New current-awareness alert (SDI) frequency in
                     WPIDS/WPINDEX/WPIX
NEWS 15      Apr 28  RDISCLOSURE now available on STN
NEWS 16      May 05  Pharmacokinetic information and systematic chemical names
                     added to PHAR
NEWS 17      May 15  MEDLINE file segment of TOXCENTER reloaded
NEWS 18      May 15  Supporter information for ENCOMPPAT and ENCOMPLIT updated
NEWS 19      May 19  Simultaneous left and right truncation added to WSCA
NEWS 20      May 19  RAPRA enhanced with new search field, simultaneous left and
                     right truncation
NEWS 21      Jun 06  Simultaneous left and right truncation added to CBNB
NEWS 22      Jun 06  PASCAL enhanced with additional data
NEWS 23      Jun 20  2003 edition of the FSTA Thesaurus is now available
NEWS 24      Jun 25  HSDB has been reloaded
NEWS 25      Jul 16  Data from 1960-1976 added to RDISCLOSURE
NEWS 26      Jul 21  Identification of STN records implemented
NEWS 27      Jul 21  Polymer class term count added to REGISTRY
NEWS 28      Jul 22  INPADOC: Basic index (/BI) enhanced; Simultaneous Left and
                     Right Truncation available
NEWS 29      AUG 05  New pricing for EUROPATFULL and PCTFULL effective
                     August 1, 2003
NEWS 30      AUG 13  Field Availability (/FA) field enhanced in BEILSTEIN
NEWS 31      AUG 15  PATDPAFULL: one FREE connect hour, per account, in
                     September 2003
NEWS 32      AUG 15  PCTGEN: one FREE connect hour, per account, in
                     September 2003
NEWS 33      AUG 15  RDISCLOSURE: one FREE connect hour, per account, in
                     September 2003
NEWS 34      AUG 15  TEMA: one FREE connect hour, per account, in
                     September 2003
NEWS 35      AUG 18  Data available for download as a PDF in RDISCLOSURE
NEWS 36      AUG 18  Simultaneous left and right truncation added to PASCAL
NEWS 37      AUG 18  FROSTI and KOSMET enhanced with Simultaneous Left and Right
                     Truncation
NEWS 38      AUG 18  Simultaneous left and right truncation added to ANABSTR

NEWS EXPRESS   April 4 CURRENT WINDOWS VERSION IS V6.01a, CURRENT
               MACINTOSH VERSION IS V6.0b(ENG) AND V6.0Jb(JP),
               AND CURRENT DISCOVER FILE IS DATED 01 APRIL 2003
NEWS HOURS     STN Operating Hours Plus Help Desk Availability
NEWS INTER     General Internet Information
NEWS LOGIN     Welcome Banner and News Items
NEWS PHONE     Direct Dial and Telecommunication Network Access to STN
NEWS WWW       CAS World Wide Web Site (general information)
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